



South Carolina Department of Health  
and Environmental Control

STANDARD APPLICATION FORM FOR LAND DISTURBING ACTIVITIES  
STORMWATER PERMITTING

P/N 10-016-02-13

2400  
S/A 3-13-04

SECTION 1 - Administrative Information  
(To Be Completed By All Applicants)

Date: January 29, 2006

1. Facility or project name: Ashton Woods Apartments  
County: Charleston City/Town: North Charleston  
Location (also shown on location map): Hwy 78  
Latitude: 32-59-01 Longitude: -80-06-39  
Tax Map #: 390-00-00-098 USGS Quad Name: Ladson, SC
2. Nearest receiving water body: Bluehouse swamp - Goose Creek Reservoir  
Distance to nearest receiving water body: >0.5 mi.  
Ultimate receiving water body: Charleston Harbor
3. Are there any wetlands located on the property? Yes If yes, have they been delineated? Yes  
Are any federally jurisdictional wetlands being impacted by this project? No If yes, has a Corps permit been issued? Yes  
Corps permit #: \_\_\_\_\_ Are any federally non-jurisdictional (state) wetlands being impacted by this project? Yes  
What is the total acreage of federally jurisdictional and state wetland impacts? \_\_\_\_\_ (Juris.) 0.50 (Non-juris.)  
On an 8½" x 11" copy of a site plan indicate the wetland impacts and the proposed mitigation.
4. Are there any existing flooding problems in the downstream watershed? No
5. Property owner of record: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone (day): \_\_\_\_\_ (night): \_\_\_\_\_ (fax): \_\_\_\_\_
6. Person financially responsible for the land disturbing activity: \_\_\_\_\_  
(If different than above)  
Address: \_\_\_\_\_  
Phone (day): \_\_\_\_\_ (night): \_\_\_\_\_ (fax): \_\_\_\_\_
7. Agent or day-to-day contact (if applicable): \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone (day): \_\_\_\_\_ (night): \_\_\_\_\_ (fax): \_\_\_\_\_
8. Plan preparer, engineer, or technical representative: Thomas & Hutton Engineering Co  
Address: 935 Houston Northcutt Blvd. Mount Pleasant, SC 29464  
Phone (day): 843.849.0200 (night): \_\_\_\_\_ (fax): 843.849.0203
9. Contractor or operator (if known): \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone (day): \_\_\_\_\_ (night): \_\_\_\_\_ (fax): \_\_\_\_\_
10. Size, total (acres): 32.70 ac Surface area of land disturbance (acres): 8.00
11. Start date: 03/06 Completion date: 03/08

SECTION 2A - For Projects That Disturb Less Than One (1) Acre Which Are Not Part of a Larger Common Plan for Development or Sale and Which Are Not Located Within ½ Mile of a Receiving Waterbody in the Coastal Counties

12. Description of control plan to be used during construction. (Must also be shown on plan sheets or sketch drawing):

This plan does not have to be prepared by a professional engineer, tier b surveyor, or a landscape architect and there is NO STATE REVIEW FEE associated with this type of project. On a case-by-case basis, an NPDES permit with a \$125 fee may be required.

13. For this form to be complete, the applicant must sign item 23.

**SECTION 2B - For Projects That Disturb One (1) Acre or More But Less Than or Equal to Two (2) Acres Which Are Not Part of a Larger Common Plan for Development or Sale or Projects That Are Located Within 1/4 Mile of a Receiving Waterbody in the Coastal Counties (See Special Requirements for Coastal Zone Projects on Instructions Sheet)**

14. Description of control plan to be used during construction. (Must also be shown on plan sheets or sketch drawing):

This plan must be prepared by a professional engineer, tier b land surveyor, or a landscape architect

15. Fee: \$125 NPDES General Permit coverage fee applies, exempt from state review fee.

16. SIC code: \_\_\_\_\_ Is the site located on Indian lands? \_\_\_\_\_

17. For this form to be complete, the applicant must sign items 23 and 24 and the plan preparer must sign item 25.

**SECTION 2C - For Projects Disturbing More Than Two (2) Acres and/or Projects That Are a Part of a Larger Common Plan for Development or Sale**

18. Is this part of a larger common plan for development or sale? No

If yes, what is the state permit number for the previous approval? \_\_\_\_\_

What is the NPDES permit coverage number? \_\_\_\_\_

Has a Notice of Termination (NOT) been submitted for the NPDES permit coverage? \_\_\_\_\_

19. The stormwater management and sediment and erosion control plan for projects of this size must be prepared by a professional engineer, tier b land surveyor, or a landscape architect.

20. SIC code: 1522 Is the site located on Indian lands? No

21. Type of project and fees (please circle the type of activity):

a. Federal - State - Local - School (exempt from State fees, \$125 NPDES fee applies): \_\_\_\_\_

b. Industrial - Commercial - Residential - Part of a larger common plan for development or sale [\$100 per disturbed acre State fee (max. \$2000)] plus \$125 NPDES fee. (Maximum total for any project is \$2125): \$800 + \$125 NPDES = \$925.00

22. For this form to be complete, the applicant must sign items 23 and 24 and the plan preparer must sign item 25.

**SECTION 3 - Signatures and Certifications**

23. I hereby certify that all land disturbing construction and associated activity pertaining to this site shall be accomplished pursuant to and in keeping with the terms and conditions of the approved plans. I also certify that a responsible person will be assigned to the project for day-to-day control. I hereby grant authorization to the Department of Health and Environmental Control and/or the local implementing agency the right of access to the site at all times for the purpose of on site inspections during the course of construction and to perform maintenance inspections following the completion of the land disturbing activity.

MARK MAGNARD

Printed Name

Owner/Person Financially Responsible

[Signature]

Signature

Owner/Person Financially Responsible

24. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

MARK MAGNARD

Printed Name

Owner/Person Financially Responsible

[Signature]

Signature

Owner/Person Financially Responsible

25. Designer Certification - One copy of the plans, all specifications and supporting calculations, forms and reports are herewith submitted and made a part of this application. I have placed my signature and seal on the design documents submitted signifying that I accept responsibility for the design of the system. Further, I certify to the best of my knowledge and belief that the design is consistent with the requirements of Title 48, Chapter 14 of the Code of Laws of SC, 1976 as amended, and pursuant to Regulation 72-300. (Five sets of plans are required for final approval.)

Malcolm W. Utsey, PE

Signature

21961

S.C. Registration Number

Check appropriate registration:

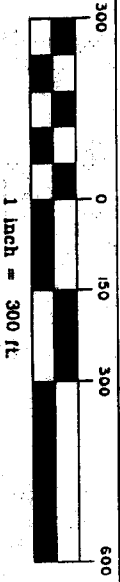
Engineer X

Tier B Land Surveyor \_\_\_\_\_

Landscape Architect \_\_\_\_\_

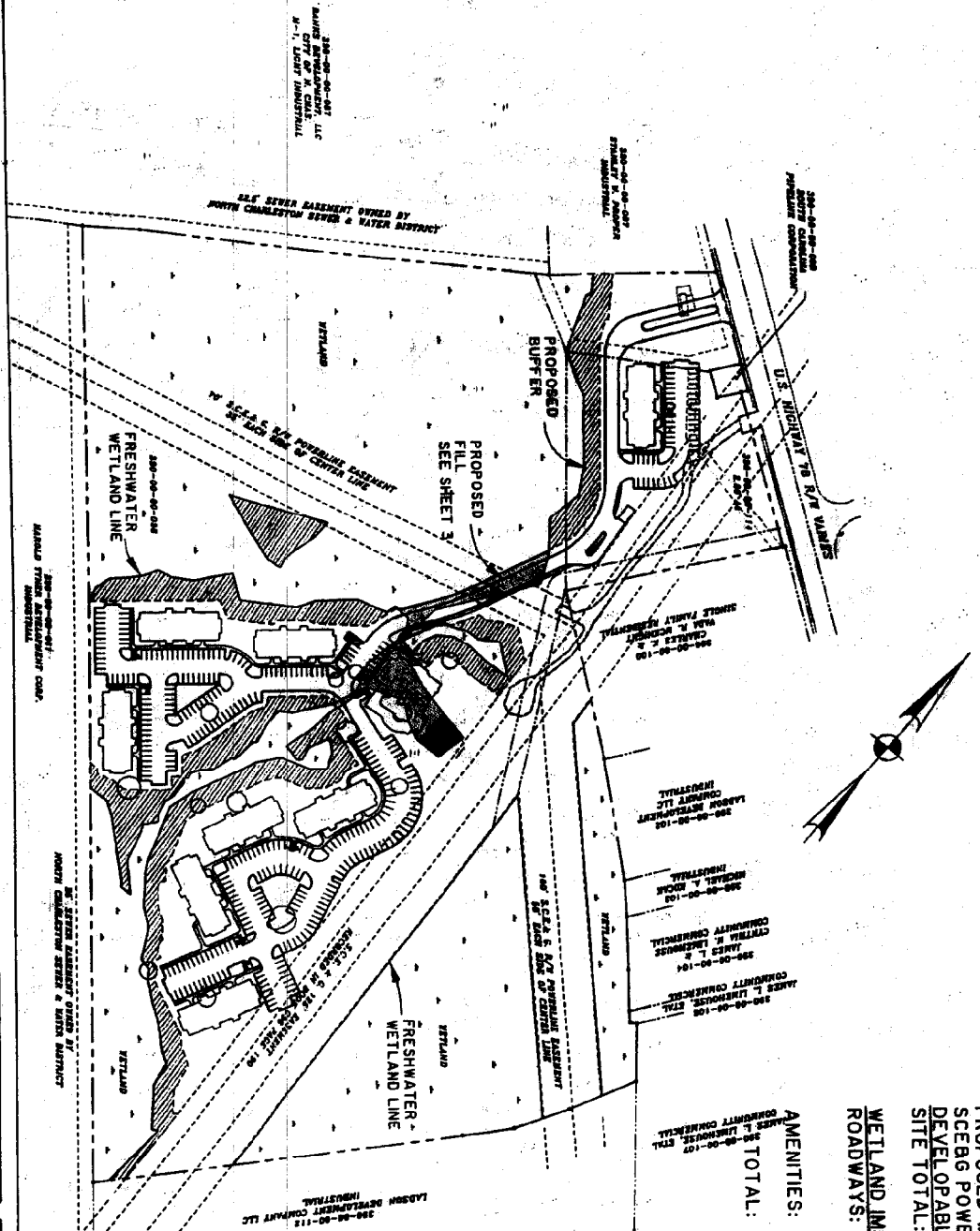
DATE: 12-16-05

# SITE MAP



SHEET 2 OF 5

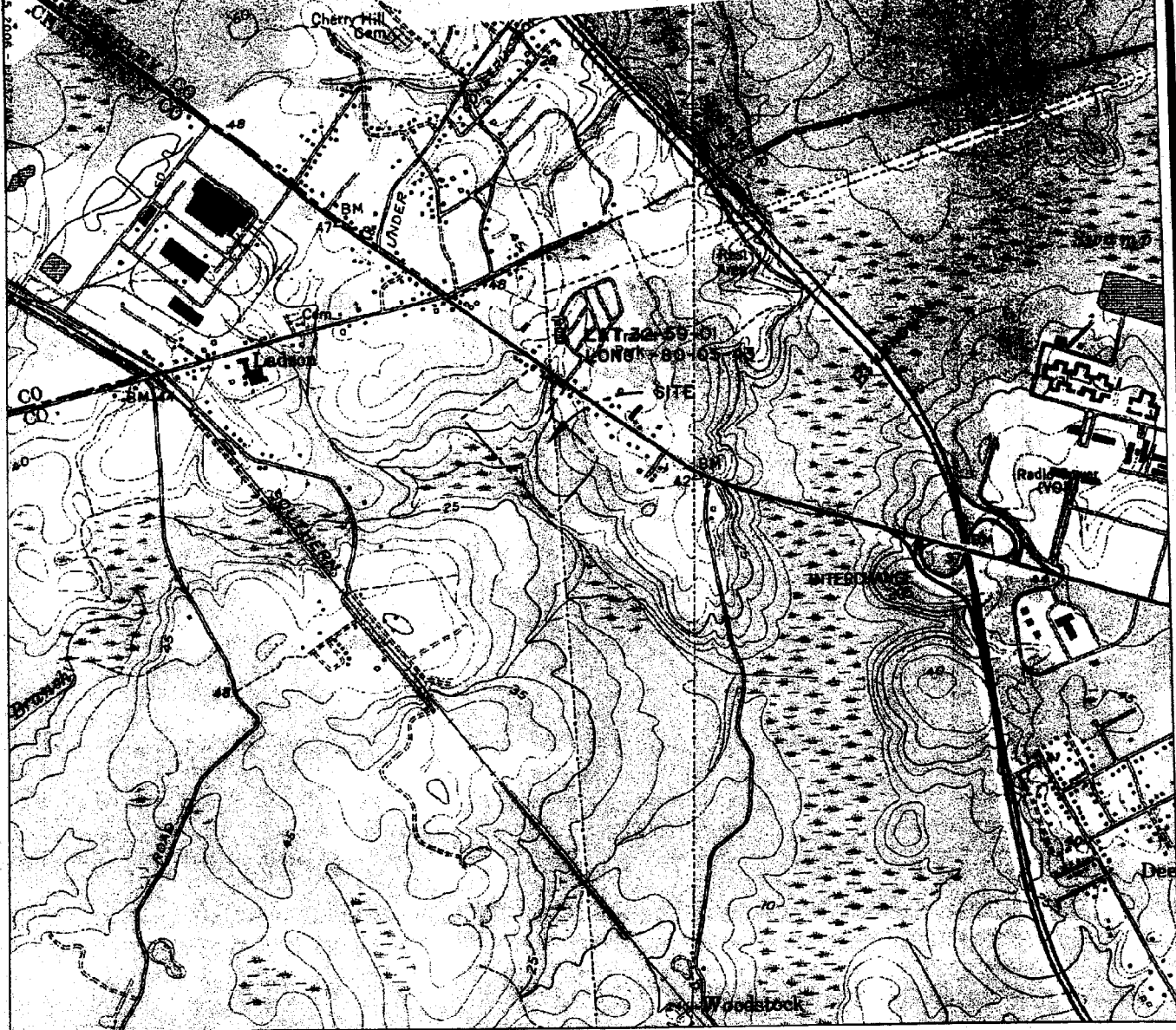
**PROPOSED ACTIVITY:**  
WETLAND FILL FOR  
ASHTON WOODS APARTMENTS  
COUNTY: CHARLESTON  
APPLICANT:  
BILTMARK CORPORATION



- PROPOSED BUFFER
- PROPOSED EXCAVATION
- PROPOSED FILL

<b>WETLAND SUMMARY</b>		
WETLANDS:	18.05 ACRES	
FRESHWATER WETLANDS:	2.67 ACRES	
PROPOSED WETLAND BUFFER:	2.67 ACRES	
SCEDG POWER EASEMENTS:	5.61 ACRES	
DEVELOPABLE HIGH GROUND:	9.18 ACRES	
<b>SITE TOTAL:</b>	<b>35.51 ACRES</b>	
<b>WETLAND IMPACTS</b>		
ROADWAYS:	871 CY	0.18 AC. FILL
<b>AMENITIES:</b>		
570 CY	1.62 CY	0.24 AC. FILL
<b>TOTAL:</b>	<b>570 CY</b>	<b>2.033CY 0.49 AC.</b>

Quad Name LAISON EFIS # 26087  
Project Name ASHTON WOODS APARTMENTS  
Staff Initials R/L Project Type NSW  
TMS# 390-00-00-098



## ASHTON WOODS APARTMENTS

CITY OF NORTH CHARLESTON, SOUTH CAROLINA

GRAPHIC SCALE  
1" = 2000'

02/15/06

THOMAS & HUTTON ENGINEERING CO.  
935 HOUSTON NORTHCUTT BLVD, SUITE 100  
MOUNT PLEASANT S.C. 29465  
(843) 849-0200